

You are invited to attend a series of "brown bag" seminars on the second Thursday of every month. The series is cosponsored by the National Renewable Energy Laboratory (NREL) and the U.S. Department of Energy. Topics will focus on new and innovative renewable energy and energy efficiency analysis strategies, models, and technologies that are being developed at NREL.



Energy Analysis Seminar Series

A "brown bag" analytical seminar series

Distributed Generation:
The Power Paradigm for the New Millennium

Anne-Marie Borbely-Bartis

June 7, 2001

12:00 – 1:00 p.m.

As a result of deregulation, the US electric utility industry is undergoing a dramatic transformation with far-reaching technical and social consequences. At the heart of this transformation lies Distributed Generation (DG)—the substitution of centralized electricity production with smaller-scale technologies located in or near facilities and powered by natural gas or renewable resources. The Electric Power Research Institute (EPRI) estimates that 20 percent of all new power generation will use distributed, not centralized technologies. This presentation will preview a book edited by the speaker entitled *Distributed Generation: The Power Paradigm for the New Millennium*. The presentation will discuss the myriad of issues surrounding the newest, most significant trend in power production since the stream turbine, and give engineers and energy business developers an opportunity to explore and gain a broad understanding of the new energy landscape.

Anne-Marie Borbely-Bartis is Program Manager for Technology Policy and Planning for Battelle.

Future seminar topics

- ❖ Federal Subsidies for RETs
- ❖ Green Power Tags
- ❖ Renewables as Disruptive Technologies
- ❖ Life Cycle Analysis

370 L' Enfant Promenade is located adjacent to the Forrestal building at 901 D Street SW in downtown Washington (Aerospace Building). Please contact Wanda Addison at NREL at wanda_addison@nrel.gov

For more information on NREL, please visit the NREL Web site at <http://www.nrel.gov/>

